

Wisconsin Department of Transportation

Southwest Region – Madison 2101 Wright Street Madison, WI 53704

2021 Independent Assurance Program – Madison (SWR)

Required Sampling and Testing Observations

The primary mission of the Independent Assurance Program is to provide an unbiased and independent evaluation of all the sampling and testing procedures used in the material acceptance program. The goal of the independent evaluation is to assure the reliability of the test results used to assess the defined qualities of construction materials.

The frequency of IAP samples, tests and observations will be based on a system wide evaluation of all active qualified samplers and testers. Every attempt should be made to evaluate each active qualified sampler and tester at least once per year.

The Independent Assurance Sampling and Testing Program should be initiated as early in the construction phase as feasible. Before the program is started, an appropriate observation and sampling plan should be established. Close cooperation should exist between the regional independent assurance specialist and project personnel so that sampling and observations can be planned with minimum interference with project management and operations.

This listing is not project specific and is intended only to provide materials staff contact information regarding the material being placed. The items listed below require sampling and testing observations under the Independent Assurance Program. It is the responsibility of project staff to notify the respective SW Region materials staff in advance (2-day minimum notice) of when the materials will be placed.

QMP Item	Required Sampling/Testing Observations for all Active QC and QV Testers working on WisDOT Projects	WisDOT Southwest Region – Madison Contact Soils/Materials Engineer Melissa Markquart (608) 799-0480	
QMP Concrete	 Proper Random Sampling 	Matt Smith – Madison IAP Specialist (RIAS)	
 Pavement 	Air Test		
• Structures	• Slump Test (regardless if slip-formed)	Office	N/A
Ancillary (Refer to the std spec of the bid item to determine the class of concrete)	 Temperature Strength Cylinders Thickness Probing (pavement only) Field Split of Concrete Aggregates with QC tester for gradation comparison 	Cell	(608) 516-6527
		email	Matt.Smith@dot.wi.gov
QMP Aggregates	 Proper Random Testing Location Determination Proper Sampling 	Matt Smith – Madison IAP Specialist (RIAS)	
(All grades)		Office	N/A
		Cell	(608) 516-6527
	 Field Split for gradation comparison 	email	Matt.Smith@dot.wi.gov
HMA Pavement	 Proper Random Testing Location Determination Proper Sampling/Oversight of QC 	Scott Syron – HMA Specialist/Assistant IA	
(All Mixture Types)		Office	N/A
		Cell	(608) 516-6466
	Retain	email	Scott.Syron@dot.wi.gov
	 Field Split with QC Tester for Gmb, Gmm and gradation comparison 		
HMA Density	Proper Testing Location DeterminationNuclear Density Correlation Testing	Scott Syron – HMA Specialist/Assistant IA	
		Office	N/A
		Cell	(608) 516-6466
		email	Matt.Smith@dot.wi.gov
QMP Density	Proper Testing Location Determination	Melissa Markquart —Soils/Materials Engineer	
Earthwork Density	 Nuclear Density Correlation Testing 	Office	N/A
(QMP or Special		Cell	(608) 799-0480
Compaction)		email	Melissa.Markquart@dot.wi.gov
WisDOT SW Region	All SW Region Lab Testing	Adam Mueller -Lab Coordinator	
Lab		Office	(608) 246-7908
		email	Adam.Mueller@dot.wi.gov



Wisconsin Department of Transportation

Southwest Region – La Crosse 3550 Mormon Coulee Road La Crosse, WI 54601

2021 Independent Assurance Program – La Crosse (SWR)

Required Sampling and Testing Observations

The primary mission of the Independent Assurance Program is to provide an unbiased and independent evaluation of all the sampling and testing procedures used in the material acceptance program. The goal of the independent evaluation is to assure the reliability of the test results used to assess the defined qualities of construction materials.

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QMP Item	Required Sampling/Testing Observations for all Active QC and QV Testers working on WisDOT Projects	WisDOT Southwest Region – La Crosse Contact Soils/Materials Engineer Travis Mikshowsky (608) 789-5705 or (608) 792-1310	
QMP Concrete	 Proper Random Sampling 	Jeanette Frazer – La Crosse IAP Specialist (RIAS)	
 Pavement 	Air Test		
 Structures 	• Slump Test (regardless if slip-formed)	Office	N/A
Ancillary	Temperature	Cell	(608) 792-0943
(Refer to the std spec of	Strength Cylinders		` ′
the bid item to determine the class of	• Thickness Probing (pavement only)	email	Jeanette.Frazer@dot.wi.gov
concrete)	Field Split of Concrete Aggregates with		
-	QC tester for gradation comparison		
QMP Aggregates	Proper Random Testing Location DeterminationProper Sampling	Jeanette Frazer – La Crosse IAP Specialist (RIAS)	
(All grades)		Office	N/A
		Cell	(608) 792-0943
	Field Split for gradation comparison	email	Jeanette.Frazer@dot.wi.gov
HMA Pavement	Proper Random Testing Location Determination	Steve Ames – HMA Specialist/Assistant IA	
(All Mixture Types)		Office	N/A
	 Proper Sampling/Oversight of QC 	Cell	(608) 792-1894
	Retains	email	Steven.Ames@dot.wi.gov
	• Field Split with QC Tester for Gmb,		
TO CLE	Gmm and gradation comparison		TRACTICAL TOTAL TO
HMA Density	 Proper Testing Location Determination Nuclear Density Correlation Testing 	Steve Ames - HMA Specialist/Assistant IA	
		Office	N/A
		Cell	(608)792-1894
		email	Steven.Ames@dot.wi.gov
QMP Density	 Proper Testing Location Determination 	Travis Mikshowsky —Soils/Materials Engineer	
Earthwork Density	 Nuclear Density Correlation Testing 	Office	(608) 789-5705
(QMP or Special		Cell	(608) 792-1310
Compaction)		Email	Travis.Mikshowsky@dot.wi.gov
WisDOT SW Region	All SW Region Lab Testing	Cayley Young - Lab Coordinator	
Lab		Phones	O:(608) 785-9059 C:(608) 386-8487
		email	Cayley.Young@dot.wi.gov